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**Basinwide Summary: June 1, 2000**  
**(Averages/Medians based on 1981-2010 reference period)**

Basinwide Summary: June 1, 2000 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for May 2000						Water Year to Date Precipitation through May 2000					
CENTRAL YUKON BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
AMERICAN CREEK	SNOTEL	1050												
ATIGUN PASS	SNOTEL	4800	2	1.8	111%	1.3	72%	8.1	8.5	95%	6.3	74%		
EAGLE SUMMIT	SNOTEL	3650	0.5	1.3	38%	0.6	46%	8	7.2	111%	4.3	60%		
FORT YUKON	SNOTEL	430	0	0.4	0%	0.6	150%	6.3	4.3	147%	3.6	84%		
UPPER NOME CREEK	SNOTEL	2520		1.4					7.9					
Basin Index # of sites				71%		71%				112%		71%		
				3		3				3		3		
YUKON FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
FORT YUKON	SNOTEL	430	0	0.4	0%	0.6	150%	6.3	4.3	147%	3.6	84%		
Basin Index # of sites				0%		150%				147%		84%		
				1		1				1		1		
FORTY MILE BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
AMERICAN CREEK	SNOTEL	1050												
Basin Index # of sites				0		0				0		0		
WHITE MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
UPPER NOME CREEK	SNOTEL	2520		1.4					7.9					
Basin Index # of sites				0		0				0		0		
TANANA BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
CHISANA	SNOTEL	3320												
FAIRBANKS F.O.	SNOTEL	450	1.3	0.7	186%	0.4	57%	5.8	5.6	104%	2.7	48%		
GRANITE CRK	SNOTEL	1240	2.8	1	280%	1	100%	6.5	5.4	120%	4.9	91%		
KANTISHNA	SNOTEL	1550		1.3										
LITTLE CHENA RIDGE	SNOTEL	2000	0.6	1	60%	0.6	60%	8.1	7.2	113%	4.9	68%		
MONUMENT CREEK	SNOTEL	1850	2.8	1.1	255%	2	182%	10.4	7.2	144%	6.1	85%		
MT. RYAN	SNOTEL	2800	1.3	1.2	108%	0.9	75%	10.2	7.5	136%	4.5	60%		
MUNSON RIDGE	SNOTEL	3100	2.8	1.6	175%	2.3	144%	12.3	10.2	121%	6.8	67%		
NENANA	SCAN	415												
RHOADS CREEK	SNOTEL	1225	2.9	0.9	322%			6.6	4.8	138%				
TEUCHET CREEK	SNOTEL	1640	1.3	0.9	144%	1.6	178%	6.9	5.9	117%	4.7	80%		
TOK	SCAN	1630												
UPPER CHENA	SNOTEL	2850		1.2					9.1					
Basin Index # of sites				172%		117%				123%		71%		
				7		7				7		7		
UPPER TANANA VALLEY (TOK)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
CHISANA	SNOTEL	3320												
TOK	SCAN	1630												
Basin Index # of sites				0		0				0		0		
UPPER TANANA VALLEY (DELTA JUNCTION)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
GRANITE CRK	SNOTEL	1240	2.8	1	280%	1	100%	6.5	5.4	120%	4.9	91%		
RHOADS CREEK	SNOTEL	1225	2.9	0.9	322%			6.6	4.8	138%				
Basin Index # of sites				280%		100%				120%		91%		
				1		1				1		1		
LOWER TANANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
FAIRBANKS F.O.	SNOTEL	450	1.3	0.7	186%	0.4	57%	5.8	5.6	104%	2.7	48%		
KANTISHNA	SNOTEL	1550		1.3					6.3					
NENANA	SCAN	415												
Basin Index # of sites				186%		57%				104%		48%		
				1		1				1		1		
CHENA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
LITTLE CHENA RIDGE	SNOTEL	2000	0.6	1	60%	0.6	60%	8.1	7.2	113%	4.9	68%		
MONUMENT CREEK	SNOTEL	1850	2.8	1.1	255%	2	182%	10.4	7.2	144%	6.1	85%		
MT. RYAN	SNOTEL	2800	1.3	1.2	108%	0.9	75%	10.2	7.5	136%	4.5	60%		
MUNSON RIDGE	SNOTEL	3100	2.8	1.6	175%	2.3	144%	12.3	10.2	121%	6.8	67%		
TEUCHET CREEK	SNOTEL	1640	1.3	0.9	144%	1.6	178%	6.9	5.9	117%	4.7	80%		
UPPER CHENA	SNOTEL	2850		1.2					9.1					
Basin Index # of sites				152%		128%				126%		71%		
				5		5				5		5		
WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		

ATIGUN PASS	SNOTEL	4800	2	1.8	111%	1.3	72%	8.1	8.5	95%	6.3	74%
BETTLES FIELD	SNOTEL	640	0.3	1.1	27%	0.7	64%	7.9	8.7	91%	5.6	64%
COLDFOOT	SNOTEL	1040	0	1.2	0%	0	0%	9.2	8.5	108%	5.5	65%
GOBBLERS KNOB	SNOTEL	2030	0.7	1.3	54%	0.5	38%	7.1	8.9	80%	6.3	71%
<b>Basin Index</b> # of sites					<b>56%</b>		<b>46%</b>			<b>93%</b>		<b>68%</b>
					4		4			4		4
<b>KOYUKUK</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	2	1.8	111%	1.3	72%	8.1	8.5	95%	6.3	74%
BETTLES FIELD	SNOTEL	640	0.3	1.1	27%	0.7	64%	7.9	8.7	91%	5.6	64%
COLDFOOT	SNOTEL	1040	0	1.2	0%	0	0%	9.2	8.5	108%	5.5	65%
GOBBLERS KNOB	SNOTEL	2030	0.7	1.3	54%	0.5	38%	7.1	8.9	80%	6.3	71%
<b>Basin Index</b> # of sites					<b>56%</b>		<b>46%</b>			<b>93%</b>		<b>68%</b>
					4		4			4		4
<b>KUSKOKWIM</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80									0	0
<b>Basin Index</b> # of sites						0		0			0	0
<b>BRISTOL BAY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
<b>Basin Index</b> # of sites						0		0			0	0
<b>ARCTIC AND KOTZEBUE SOUND</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	2	1.8	111%	1.3	72%	8.1	8.5	95%	6.3	74%
IMNAVIAT CREEK	SNOTEL	3050	0.2	0.6	33%	1	167%	2.2	3.8	58%	2.8	74%
KELLY STATION	SNOTEL	310										
PRUDHOE BAY	SNOTEL	30		0.5								
SAGWON	SNOTEL	1000	0.3	0.4	75%			6.4	3.8	168%		
<b>Basin Index</b> # of sites					<b>92%</b>		<b>96%</b>			<b>84%</b>		<b>74%</b>
					2		2			2		2
<b>WRANGELL MOUNTAINS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		0.6							7.1	
<b>Basin Index</b> # of sites						0		0			0	0
<b>CHUGACH RANGE</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750		0.4							28.9	
<b>Basin Index</b> # of sites						0		0			0	0
<b>COPPER BASIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		0.6							7.1	
UPPER TSAINA RIVER	SNOTEL	1750		0.4							28.9	
<b>Basin Index</b> # of sites						0		0			0	0
<b>MATANUSKA - SUSITNA BASINS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	2.1	2	105%	3.4	170%	26.1	20	131%	15.1	76%
MONAHAN FLAT	SNOTEL	2710		1.1		1.5	136%			9.7		87%
SUSITNA VALLEY HIGH	SNOTEL	375	1.8	1.9	95%	1.2	63%	20.6	15.3	135%	12	78%
TOKOSITNA VALLEY	SNOTEL	850		1.6				23				
<b>Basin Index</b> # of sites					<b>100%</b>		<b>118%</b>			<b>132%</b>		<b>77%</b>
					2		2			2		2
<b>UPPER SUSITNA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710		1.1		1.5	136%			9.7		87%
<b>Basin Index</b> # of sites						0		0			0	0
<b>LOWER SUSITNA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	1.8	1.9	95%	1.2	63%	20.6	15.3	135%	12	78%
<b>Basin Index</b> # of sites					<b>95%</b>		<b>63%</b>			<b>135%</b>		<b>78%</b>
					1		1			1		1
<b>PETERS HILLS</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850		1.6							23	
<b>Basin Index</b> # of sites						0		0			0	0

MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE		SNOTEL	3550	2.1	2	105%	3.4	170%	26.1	20	131%	15.1	76%
POINT MACKENZIE		SNOTEL	250	1.1	1.1	100%	1.4	127%	12.2	9.7	126%	6.6	68%
<b>Basin Index</b>					<b>103%</b>		<b>155%</b>			<b>129%</b>		<b>73%</b>	
# of sites					2		2			2		2	
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080		0.9					16.4			
INDIAN PASS		SNOTEL	2350	1	1.6	62%	0.8	50%	40.7	30	136%	20.8	69%
MORAINE		SNOTEL	2100		0.9					13.6			
MT. ALYESKA		SNOTEL	1540	1.3	3.9	33%	3.2	82%	60.1	56.8	106%	51.2	90%
POINT MACKENZIE		SNOTEL	250	1.1	1.1	100%	1.4	127%	12.2	9.7	126%	6.6	68%
<b>Basin Index</b>					<b>52%</b>		<b>82%</b>			<b>117%</b>		<b>81%</b>	
# of sites					3		3			3		3	
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS		SNOTEL	2350	1	1.6	62%	0.8	50%	40.7	30	136%	20.8	69%
MORAINE		SNOTEL	2100		0.9					13.6			
<b>Basin Index</b>					<b>62%</b>		<b>50%</b>			<b>136%</b>		<b>69%</b>	
# of sites					1		1			1		1	
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA		SNOTEL	1540	1.3	3.9	33%	3.2	82%	60.1	56.8	106%	51.2	90%
TURNAGAIN PASS		SNOTEL	1880	0.1	3.1	3%	2.5	81%	47.5	50.3	94%	49	97%
<b>Basin Index</b>					<b>20%</b>		<b>81%</b>			<b>100%</b>		<b>94%</b>	
# of sites					2		2			2		2	
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080		0.9					16.4			
<b>Basin Index</b>							0			0		0	
# of sites							0			0		0	
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653		1.2					19.7			
COOPER LAKE		SNOTEL	1200	1.6	1.4	114%	1.2	86%	26.7	28.5	94%	26.1	92%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	2.4	3.9	62%	2.2	56%	56.7	50.8	112%	47.3	93%
GROUSE CREEK DIVIDE		SNOTEL	700	0.7	3	23%	1.2	40%	45.1	44.9	100%	36.9	82%
KACHEMAK CREEK		SNOTEL	1660		2.1					43.8			
KENAI MOOSE PENS		SNOTEL	300	0	1	0%	1.1	110%	10	9.9	101%	7.6	77%
MCNEIL CANYON		SNOTEL	1320	0.1	0.5	20%				18.4	18.4	100%	
MIDDLE FORK BRADLEY		SNOTEL	2300	1	1.4	71%	1	71%	34.9	37	94%	33.5	91%
NUKA GLACIER		SNOTEL	1250	3	5.4	56%	2.8	52%	58.1	66.2	88%	54.4	82%
PORT GRAHAM		SNOTEL	300		1.9					54.7			
SUMMIT CREEK		SNOTEL	1400	1.9	1.8	106%	1.4	78%	21.4	18.9	113%	14.5	77%
TURNAGAIN PASS		SNOTEL	1880	0.1	3.1	3%	2.5	81%	47.5	50.3	94%	49	97%
<b>Basin Index</b>					<b>51%</b>		<b>64%</b>			<b>98%</b>		<b>88%</b>	
# of sites					8		8			8		8	
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653		1.2					19.7			
MCNEIL CANYON		SNOTEL	1320	0.1	0.5	20%				18.4	18.4	100%	
<b>Basin Index</b>							0			0		0	
# of sites							0			0		0	
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK		SNOTEL	1660		2.1					43.8			
MIDDLE FORK BRADLEY		SNOTEL	2300	1	1.4	71%	1	71%	34.9	37	94%	33.5	91%
NUKA GLACIER		SNOTEL	1250	3	5.4	56%	2.8	52%	58.1	66.2	88%	54.4	82%
PORT GRAHAM		SNOTEL	300		1.9					54.7			
<b>Basin Index</b>					<b>59%</b>		<b>56%</b>			<b>90%</b>		<b>85%</b>	
# of sites					2		2			2		2	
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS		SNOTEL	300	0	1	0%	1.1	110%	10	9.9	101%	7.6	77%
<b>Basin Index</b>					<b>0%</b>		<b>110%</b>			<b>101%</b>		<b>77%</b>	
# of sites					1		1			1		1	
NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE		SNOTEL	1200	1.6	1.4	114%	1.2	86%	26.7	28.5	94%	26.1	92%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	2.4	3.9	62%	2.2	56%	56.7	50.8	112%	47.3	93%
GROUSE CREEK DIVIDE		SNOTEL	700	0.7	3	23%	1.2	40%	45.1	44.9	100%	36.9	82%

SUMMIT CREEK TURNAGAIN PASS	SNOTEL SNOTEL	1400 1880	1.9 0.1	1.8 3.1	106% 3%	1.4 2.5	78% 81%	21.4 47.5	18.9 50.3	113% 94%	14.5 49	77% 97%
	<b>Basin Index</b> # of sites				<b>51%</b> 5		<b>64%</b> 5			<b>102%</b> 5		<b>90%</b> 5
<b>WESTERN GULF</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND	SNOTEL	50		9							98	
EXIT GLACIER	SNOTEL	400										
GROUSE CREEK DIVIDE	SNOTEL	700	0.7	3	23%	1.2	40%	45.1	44.9	100%	36.9	82%
MT. EYAK	SNOTEL	1405										
NUKA GLACIER	SNOTEL	1250	3	5.4	56%	2.8	52%	58.1	66.2	88%	54.4	82%
PORT SAN JUAN	OTHER	50		7.5						92.9		
SUGARLOAF MTN	SNOTEL	550		2.2						46.6		
UPPER TSAINA RIVER	SNOTEL	1750		0.4						28.9		
	<b>Basin Index</b> # of sites				<b>44%</b> 2		<b>48%</b> 2			<b>93%</b> 2		<b>82%</b> 2
<b>VALDEZ</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN	SNOTEL	550		2.2						46.6		
	<b>Basin Index</b> # of sites					0	0				0	0
<b>SOUTHEAST</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	6.9	6	115%					141.1	110.6	128%
MOORE CREEK BRIDGE	SNOTEL	2250		1.2						30.8		
	<b>Basin Index</b> # of sites					0	0				0	0
<b>SNETTISHAM</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	6.9	6	115%					141.1	110.6	128%
	<b>Basin Index</b> # of sites					0	0				0	0